

Storm Data and Unusual Weather Phenomena - January 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TEXAS, North				
(TX-Z091) MONTAGUE, (TX-Z092) COOKE, (TX-Z093) GRAYSON, (TX-Z094) FANNIN, (TX-Z095) LAMAR, (TX-Z100) YOUNG, (TX-Z101) JACK, (TX-Z102) WISE, (TX-Z103) DENTON, (TX-Z104) COLLIN, (TX-Z105) HUNT, (TX-Z106) DELTA, (TX-Z107) HOPKINS, (TX-Z115) STEPHENS, (TX-Z116) PALO PINTO, (TX-Z117) PARKER, (TX-Z118) TARRANT, (TX-Z119) DALLAS, (TX-Z120) ROCKWALL, (TX-Z121) KAUFMAN, (TX-Z123) RAINS, (TX-Z129) EASTLAND, (TX-Z130) ERATH, (TX-Z131) HOOD, (TX-Z132) SOMERVELL, (TX-Z133) JOHNSON, (TX-Z134) ELLIS, (TX-Z141) COMANCHE, (TX-Z142) MILLS, (TX-Z143) HAMILTON, (TX-Z144) BOSQUE, (TX-Z145) HILL, (TX-Z146) NAVARRO, (TX-Z147) FREESTONE, (TX-Z156) LAMPASAS, (TX-Z157) CORYELL, (TX-Z158) BELL, (TX-Z159) MCLENNAN, (TX-Z160) FALLS, (TX-Z161) LIMESTONE, (TX-Z162) LEON, (TX-Z174) MILAM, (TX-Z175) ROBERTSON				
	01/01/13 00:00 CST		0	Drought
	01/31/13 23:59 CST		0.12M	
Drought conditions improved across all of North Texas during the month of January. At the beginning of the month, exceptional drought (D4) was ongoing across Hamilton, Somervell, and Bosque County. By the end of the month, conditions improved for these locations to severe (D2) or extreme (D3) drought. Many counties across the southeastern portions of the CWA were able to end the month out of severe drought after four to six inches of rain fell across this area. However, the northwestern and central portions of the CWA saw little change in drought status and remained in severe or exceptional drought categories.				
STEPHENS COUNTY --- BRECKENRIDGE [32.75, -98.90]				
	01/29/13 11:16 CST		0	Hail (0.75 in)
	01/29/13 11:18 CST		0	Source: Public
Dime sized hail was reported in Breckenridge.				
JACK COUNTY --- 0.7 S JOLPIN [33.09, -98.00]				
	01/29/13 12:45 CST		0	Hail (0.75 in)
	01/29/13 12:48 CST		0	Source: Public
Penny hail was reported just south of the Joplin community.				
PARKER COUNTY --- 2.4 NNW ADELL [32.91, -97.94]				
	01/29/13 13:34 CST		0	Hail (1.00 in)
	01/29/13 13:35 CST		0	Source: Amateur Radio
Amateur radio operators reported hail to the size of quarters in northern Parker County near Adell.				
PARKER COUNTY --- MILLSAP [32.75, -98.02]				
	01/29/13 13:38 CST		0	Hail (1.00 in)
	01/29/13 13:40 CST		0	Source: Amateur Radio
Amateur radio operators reported hail to the size of quarters near Millsap.				
WISE COUNTY --- COTTONDALE [33.07, -97.72]				
	01/29/13 13:45 CST		0	Hail (0.88 in)
	01/29/13 13:48 CST		0	Source: Public
Nickel hail was reported in Cottdale, on Wise County Road 3555.				
WISE COUNTY --- DECATUR [33.23, -97.60]				
	01/29/13 13:57 CST		0	Hail (1.00 in)
	01/29/13 13:59 CST		0	Source: Law Enforcement
Decatur Police reported hail to the size of quarters.				
WISE COUNTY --- 0.9 SE DECATUR [33.22, -97.59]				
	01/29/13 14:00 CST		0	Hail (0.88 in)
	01/29/13 14:02 CST		0	Source: Public
Nickel hail fell just south of Decatur.				
HUNT COUNTY --- QUINLAN [32.90, -96.13]				

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	01/29/13 17:20 CST		0	Thunderstorm Wind (EG 56 kt)
	01/29/13 17:26 CST		0	Source: Broadcast Media

Media storm chasers reported approximately 100 yards of power lines and power poles blown down in Quinlan. A shed was destroyed on Eastridge Drive.

NAVARRO COUNTY --- RURAL SHADE [32.05, -96.13]

01/29/13 17:37 CST	2K	Thunderstorm Wind (EG 61 kt)
01/29/13 17:45 CST	0	Source: Emergency Manager

Navarro County emergency management reported several trees were blown down near the community of Rural Shade. At least one home suffered roof damage from the storms.

HENDERSON COUNTY --- 3.0 SSW ATHENS JONES ARPT [32.13, -95.85]

01/29/13 18:15 CST	6K	Thunderstorm Wind (EG 61 kt)
01/29/13 18:25 CST	0	Source: Emergency Manager

The Henderson County emergency manager reported two barns were destroyed just south of Athens. One vehicle was damaged by the debris from the damaged barn.

ANDERSON COUNTY --- PALESTINE [31.75, -95.63]

01/29/13 19:01 CST	10K	Thunderstorm Wind (EG 65 kt)
01/29/13 19:10 CST	0	Source: Emergency Manager

A microburst occurred in the city of Palestine. There were numerous reports of damage within the city, including several trees which were blown down and several buildings which suffered roof and shingle damage.

ANDERSON COUNTY --- 0.9 SE PALESTINE [31.74, -95.62]

01/29/13 19:05 CST	15K	Thunderstorm Wind (EG 61 kt)
01/29/13 19:10 CST	0	Source: Amateur Radio

Anderson County amateur radio operators reported a section of metal roofing was blown off of the Wal Mart distribution center, in the southern sections of Palestine. The debris from the metal roofing damaged a neighboring church.

A round of thunderstorms occurred.